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The following papers listed below are submitted:

(12 pages, including transmittal cover) (FAX 703-872-9315)

- 1. Amendment
- 2. Amendment Transmittal in Duplicate

TRW Docket No. 22-0071

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the Individual case, Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



#### Practitioner's Docket No. 22-0071

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group No.: 2631

Examiner: Pankaj Kumar

In re application of: Carrozza, Dominic P.

Application No.: 09/239,871

Filed: 01/29/1999

For: BUFFERING AND SEQUENCING OF

SOFT DECISIONS OF MULTIPLE CHANNELS

INTO A SINGLE SHARED BIORTHOGONAL DECODER

Official

Assistant Commissioner for Patents Washington, D.C. 20231

#### AMENDMENT TRANSMITTAL

Transmitted herewith is an amendment for this application.

### **STATUS**

Applicant is other than a small entity.

## **EXTENSION OF TERM**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

#### MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: <u>December 10, 2002</u>

## FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.

Signature

X

Marilyn I. Beaumont

(type or print name of person certifying)

(Amendment Transmittal-page 1 of 2)



### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1) Claims Remaining After Amendment		(Col. 2) Highest No. Previously Paid For	Present Extra	OTHER THAN A SMALL ENTITY			
					Rate	Addit. Fee		
Total	29	Minus	29	= 0	x \$18 =	\$0		
Indep.	2	Minus	3	= 0	x \$84 =	\$0	- · · · · · · · · · · · · · · · · · · ·	···
First Presentation of Multiple Dependent Claim					+ \$270 =	\$0		
	····			•	Total Addit. Fee	\$0		

## FEE DEFICIENCY

If any additional extension and/or fee is required, charge Account No. 20-1515.
 If any additional fee for claims is required, charge Account No. 20-1515.

Date: December 10, 2002

Noel F. Heal

Registration No. 26,074

TRW Inc.

Intellectual Asset Management One Space Park, E2/6051 Redondo Beach, CA 90278

310-812-4910

4 1/2



**TRW Docket No. 22-0071** 

IN THE UNITED STATES PATENT	AND TRADEMARK OFFICE # // CODDICA
In re Application of	Mail
Dominic P. CARROZZA, et al.	12/11/12
Application No. 09/239,871	Group Art Unit: 2631
Filed January 29, 1999	Examiner: Pankaj Kumar (12-70-62) 70 (12-70-62) (12-7
For: BUFFERING AND SEQUENCING OF SOFT DECISIONS OF MULTIPLE CHANNELS INTO A SINGLE SHARED	) Official

CERTIFICATION OF FACSIMILE TRANSMISSION

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# RESPONSE UNDER 37 C.F.R. 1.116

Assistant Commissioner for Patents Washington, D.C. 20231

BIORTHOGONAL DECODER

Sir:

In response to the Final Rejection mailed October 11, 2002, please enter and consider the following remarks.